





PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

					
Applicant's or agent's file reference CI0054PCT	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day)	ng date (day/month/year) Priority date (day/month/y			
PCT/EP2003/012118	31 October 2003 (31.	10.2003)	05 November 2002 (05.11.2002)		
International Patent Classification (IPC) or national classification and IPC B65B 41/14					
Applicant	CFS GERMANY	GMBH			
	 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 				
2. This REPORT consists of a total of	5 sheets, include	ing this cover s	sheet.		
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a to	tal of sheets.				
3. This report contains indications rela	ting to the following items:				
I Basis of the report					
II Priority					
III Non-establishment	of opinion with regard to nove	lty, inventive st	ep and industrial applicability		
IV Lack of unity of inv	rention				
V Reasoned statement citations and explan	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
VI Certain documents cited					
VII Certain defects in the international application					
VIII Certain observations on the international application					
Date of submission of the demand Date of completion of this report					
03 June 2004 (03.06.2		-	ecember 2004 (22.12.2004)		
Name and mailing address of the IPEA/EP	Auth	orized officer			
Facsimile No.		Telephone No.			





I. Basis of the report				
1. Witi	h regard to	o the elements of the international application:*		
	the inte	ernational application as originally filed	Í	
X	the desc	scription:		
	pages		as originally filed	
	pages	, filed	with the demand	
	pages	, filed with the letter of		
\boxtimes	the clai	aims:		
K3	pages	2-18	as originally filed	
	pages	, as amended (together with any statemen	t under Article 19	
	pages	, filec	with the demand	
	pages	, filed with the letter of20 October 2004	(20.10.2004)	
\boxtimes	the dra	awings:		
	pages	1/8-8/8	as originally filed	
	pages	file	l with the demand	
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	the segue	nence listing part of the description:		
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the Th	the lar the lar or 55 ith regard eliminary of furnis furnis The s intermation	to the language, all the elements marked above were available or furnished to this Authority in the onal application was filed, unless otherwise indicated under this item. ents were available or furnished to this Authority in the following language anguage of a translation furnished for the purposes of international search (under Rule 23.1(b)). anguage of publication of the international application (under Rule 48.3(b)).	language in which which is: ler Rule 55.2 and/ the international disclosure in the	
	been	furnished. amendments have resulted in the cancellation of:	,	
4. L		the claims, Nos		
		the drawings, sheets/fig		
5.	This rebeyon	report has been established as if (some of) the amendments had not been made, since they have been and the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	en considered to go	
in an	this repo d 70.17).	nt sheets which have been furnished to the receiving Office in response to an invitation under Article ort as "originally filed" and are not annexed to this report since they do not contain amend	e 14 are referred to ments (Rule 70.16	
** Ar	ny replacei	ement sheet containing such amendments must be referred to under item 1 and annexed to this report.		



Interna	al	application No.
PCT, EF)	03/12118

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims	1-11, 14, 18	YES
		Claims	12, 13, 15-17	NO
ļ	Inventive step (IS)	Claims	1-11	YES
}		Claims	12-18	NO
	Industrial applicability (IA)	Claims	1-18	YES
		Claims		NO

2. Citations and explanations

Reference is made to the following documents:

- D1: DE 195 25 523 A (TETRA LAVAL CONVENIENCE FOOD) 16
 January 1997 (1997-01-16)
- D2: US-A-3 726 389 (KLEIN T) 10 April 1973 (1973-04-10)
- D3: FR-A-2 484 381 (MULTIVAC HAGENMUELLER KG) 18
 December 1981 (1981-12-18)
- D4: DE 572 755 C (HORN UND KLAUENVERWERTUNG ALFR) 22
 March 1933 (1933-03-22)
- D5: DE 23 55 921 A (WALDNER KG H) 15 May 1975 (1975-05-15)
- D6: US-A-3 738 556 (GREBE L) 12 June 1973 (1973-06-12).

1. Claims 1-11

Document D1 is considered the prior art closest to the subject matter of claim 1. It discloses a tensioning part from which the subject matter of claim 1 differs by virtue of its characterizing features. The subject matter of claim 1 is therefore novel.

The problem to be solved by the present invention is therefore understood to be that of providing a

tensioning part which is easier and cheaper to produce.

For the following reasons the solution to this problem as proposed in claim 1 of the present invention involves an inventive step (PCT Article 33(3)): an arrangement wherein the spring cooperates with the second surface of the supporting tab and the foot is not suggested by the known prior art.

Claims 2-10 are dependent on claim 1, and claim 11 relates to a transport chain having a tensioning part according to claim 1. Claims 2-11 therefore likewise meet the PCT requirements for novelty and inventive step.

2. Claims 12-18

Documents D1 and D2 both disclose opening and closing means which are suitable for a tensioning part according to the invention and have all the features of claims 12 and 15. Consequently, the subject matter of claims 12 and 15 is not novel.

Dependent claims 13, 14 and 16-18 contain no features which, when combined with the features of any claim to which they refer, meet the PCT requirements for novelty and inventive step (see documents D1, D2, D3 and D6, and the relevant passages cited in the international search report).